

## **IN THE SPECIFICATION**

**Please amend the paragraph beginning at page 4, line 18 as follows:**

Fig.17C shows a situation in which the signal received by the second antenna is input to the received-signal register. When the first symbol S21 is input to the received-signal register, it is necessary to make sure that the preceding signals corresponding to the first antenna do not affect correlation computation for the second antenna signal. Fig.17D shows a situation in which the first symbol ~~S21~~ S12 of the signal received by the second antenna is input to the received-signal register. From this instance, multiplication of the signal received by the second antenna by the de-spreading codes thereof stored in the code register proceeds, with the results of the multiplication being summed together by the summation circuit to produce a correlation value.

**Please amend the paragraph beginning at page 5, line 18 as follows:**

As shown in Fig.18C, the second symbol S2 is input to the received-signal register as an initial value, such that the preceding signals corresponding to the computation of a correlation value for the symbol S1 do not affect subsequent correlation computation. Further, a de-spreading code C2 is input to the code register. Fig.~~17D~~ 18D shows a situation in which the second symbol S2 of the received signal is input to the received-signal register, and the de-spreading code ~~C3~~ C2 is input to the code register. From this instance, multiplication of the received signal by the de-spreading code stored in the code register proceeds, with the results of the multiplication being summed together by the summation circuit to produce a correlation value.